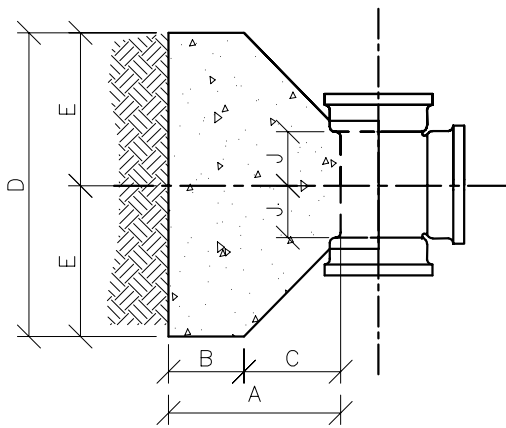
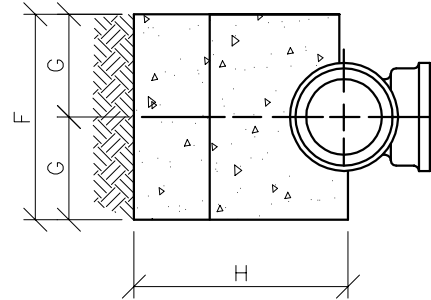


CONCRETE THRUST BLOCK FOR TEES



PLAN



ELEVATION

SIZE OF PIPE (IN)	A (FT)	B MIN. (FT)	C (FT)	D (FT)	E (FT)	F (FT)	G (FT)	H MIN (FT)	J (FT)
6X6	1.75	0.75	1.00	2.50	1.25	1.50	0.75	2.25	0.50
8X8	1.75	0.75	1.00	3.00	1.50	2.00	1.00	2.25	0.50
12X8	1.75	0.75	1.00	3.00	1.50	2.00	1.00	2.42	0.50
12X12	2.08	0.75	1.33	4.00	2.00	3.00	1.50	2.75	0.67
16X8	1.75	0.75	1.00	3.00	1.50	2.00	1.00	2.75	0.50
16X12	2.08	0.75	1.33	4.00	2.00	3.00	1.50	3.08	0.67
16X16	2.67	1.00	1.67	5.00	2.50	4.00	2.00	3.67	0.92

NOTE

THE THRUST BLOCK FACE SHALL BE POURED AGAINST UNDISTURBED EARTH.

THE DESIGN ENGINEER IS RESPONSIBLE FOR ENSURING THAT THE THRUST BLOCKS ARE CORRECTLY SIZED FOR EACH APPLICATION.

C					
B					
A					
	DESCRIPTION	DRW	CKD	APP	DATE
REVISIONS					
DRAWN BY: S.D.A.					
CHECKED BY: S.D.A.					
APPROVED:					

THRUST BLOCK AND TEES (TRADITIONAL DWSD SIZING)

SCALE: NONE

CITY OF DETROIT
WATER AND SEWERAGE
DEPARTMENT
ENGINEERING
DIVISION

SHEET 2 OF 2

02620-22
DWG No.